Approved for use through 07/31/2006. OMB 0651-0031

PTO/SB/30 (08-03)

Under the Paperwork Reduction Act of 1995, no persons are requ	U.S. Patent and Trade ired to respond to a collection of informa	ation unless it contains a valid OMB control number.
* Request	Application Number	10/656,081
For Continued Examination (RCE) Transmittal  Address to: Mail Stop RCE Commissioner for Patents	Filing Date	September 4, 2003
	First Named Inventor	CHON, Hae-Don et al.
	Art Unit	3662
	Examiner Name	SOTOMAYOR, John B.
P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Number	678-1218 (P11022)

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1995, of to any design application. See instruction offeet for Notes (not to be submitted to			
1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).			
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.			
i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on			
li Other			
b. Enclosed			
I. X Amendment/Reply iii. In	nformation Disclosure Statement (IDS)		
ii. Affidavit(s)/ Declaration(s) iv. O	)ther		
2. Miscellaneous			
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a			
a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)			
b. Other			
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.			
The Director is hereby authorized to charge any underpayments, or credit any overpayments, to  Deposit Account No. 04-1121			
	· · · · · · · · · · · · · · · · · · ·		
i. RCE fee required under 37 CFR 1.17(e)			
ii. Extension of time fee (37 CFR 1.136 and 1.17)			
iii. Other			
b. Check(s) in the amount of \$ 790.00 & \$450.00enclosed			
c. Payment by credit card (Form PTO-2038 enclosed)			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
1 1 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Name (Print/Type) Paul J/F/argell	Registration No. (Attorney/Agent)		
Signature XMV MUY	Date October 7, 2005		
CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Name (Print/Type) Michael J. Musella			
Signature W/////	Date October 7, 2005		
7 0 0			



PATENT APPLICATION

**Attorney Docket No.:** <u>678-1218 (P11022)</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**APPLICANT(S):** 

CHON, Hae-Don et al.

**GROUP ART UNIT: 3662** 

**APPLICATION NO.:** 

10/656,081

**EXAMINER:** SOTOMAYOR, John B.

FILING DATE:

September 4, 2003

**DATED:** October 7, 2005

FOR:

APPARATUS FOR DETECTING POSITION INFORMATION OF A

**MOVING OBJECT** 

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUBMISSION UNDER 37 C.F.R. 1.114

Sir:

In response to the Office Action of the United States Patent and Trademark Office dated May 18, 2005, the Advisory Action dated September 16, 2005, and in connection with the Request for Continued Examination filed herewith, please consider the following amendments and remarks.

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8 (a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 7, 2005.

Dated: October 7, 2005

Mickael J. Musella